

ST.A.R.90 F4 Elbow

Articulated external fixator



Stable unilateral elbow fixator

Controlled flexion and extension

Patient friendly, low profile

*Stable guided movement
about the elbow*

citieffe[®]
Essential Moves in Trauma

Surgeons must always decide on the best approach to follow according to their clinical judgement and the patient's needs. Citieffe does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery. The information presented is intended to demonstrate the extent of Citieffe product offerings. Before use a surgeon must always consult the package insert, product label and/or instructions for use. Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your Citieffe representative if you have questions about the availability of Citieffe products in your area.

ST.A.R.90 F4 Elbow

Indications

Articular bone and/or acute ligament elbow lesions (unstable dislocations, unstable fractures dislocations, multi fragmentary fractures in association with internal osteosynthesis) chronic joint injuries of the elbow (elbow instability, stiffness)

- ✓ Universal unilateral elbow fixator (Left and Right)
- ✓ Versatile bone screw positioning
- ✓ Self-drilling double diameter cortical bone screws
- ✓ Controlled micrometric articular distraction

Radiolucent articular component for good X-ray visualization



Clinical case

Fracture dislocation

Courtesy of Dr. P. Gabellieri
U.O. Ortopedia e Traumatologia
Ospedale civile di Cecina (LI)



Pre-op



Post-op



Fixator removal

Bibliographic references

Maniscalco P, Pizzoli AL, Renzi Brivio L, Caforio M. Hinged external fixation for complex fracture-dislocation of the elbow in elderly people. Injury. 2014 Dec;45 Suppl 6:S53-7.

Optional accessories

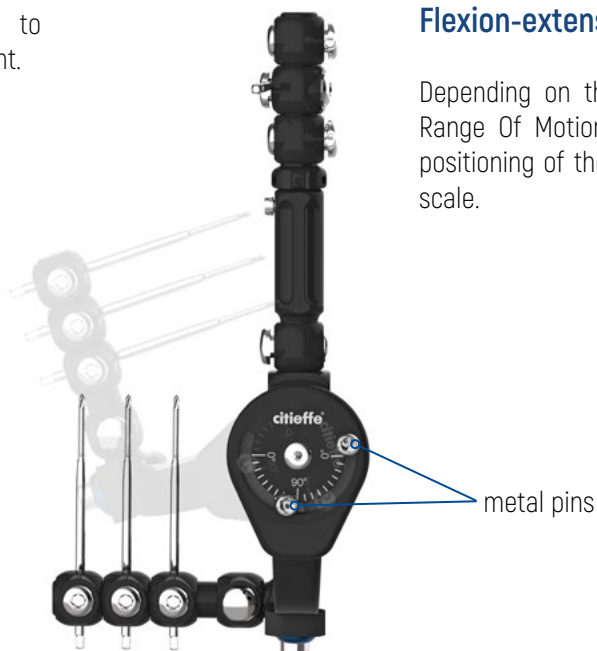
R.O.M. (*Range Of Motion*) limiter

Radiolucent accessory that allows to control the flexion-extension of the joint.



Flexion-extension control

Depending on the treatment requirements, the Range Of Motion (R.O.M.) is determined by the positioning of the 2 metal pins on the graduated scale.



Flexo-extension device

Accessory that allows to force the joint movement of the elbow.



Induced flexion-extension

Indicated in cases of stiffness or deficit in extension.



Extension

Accessory that allows distal positioning of the ulnar bone screw clamps up to 7cm.



Distal extension of the ulnar screws

Indicated where internal fixation, or soft tissue injuries, prevent ulnar bone screws insertion in the standard positions.

ST.A.R.90 F4 Elbow

Articulated external fixator



INSPIRED BY PEOPLE
MOVED BY INNOVATION



Citieffe s.r.l.

Via Armaroli, 21

40012 Calderara di Reno (BO) - Italy

Tel +39 051 721850 - Fax +39 051 721870

info@citieffe.com - www.citieffe.com

YOUR DISTRIBUTOR IS

